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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/599,079	10/20/2006	Norbert Felis	INA-59	3834	
20311 LUCAS & MEI	7590 08/19/201 RCANTI, LLP	0	EXAMINER		
475 PARK AV		JOYCE, WILLIAM C			
15TH FLOOR NEW YORK, NY 10016			ART UNIT	PAPER NUMBER	
			3656		
			NOTIFICATION DATE	DELIVERY MODE	
			08/19/2010	ELECTRONIC	

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

info@lmiplaw.com

	Application No.	Applicant(s)	
	10/599,079	FELIS ET AL.	
Office Action Summary	Examiner	Art Unit	
	William C. Joyce	3656	
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet w	vith the correspondence addres	ss
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perional Failure to reply within the set or extended period for reply will, by statution Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a d will apply and will expire SIX (6) MO ute, cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this commu. BANDONED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 21     This action is <b>FINAL</b> . 2b) ☑ The 3) ☐ Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final.  vance except for formal materials	•	erits is
Disposition of Claims			
4) ☐ Claim(s) 1-6,8 and 10 is/are pending in the a 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-6,8 and 10 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) according an applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the Examination is objected to by the Examination is objected.	ccepted or b) objected to e drawing(s) be held in abeya ection is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1	` ,
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in a iority documents have been au (PCT Rule 17.2(a)).	Application No n received in this National Sta	ge
Attachment(s)	🗖		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO/SB/08)         <ul> <li>Paper No(s)/Mail Date</li> </ul> </li> </ol>	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application 	

#### **DETAILED ACTION**

This Office Action is in response to the amendment filed May 21, 2010 for the above identified patent application.

#### Terminal Disclaimer

1. The terminal disclaimer filed July 9, 2010 does not comply with 37 CFR 1.321(b) and/or (c) because: the identifying serial number 10/599,075 is wrong and must be changed to 10/599,079.

### **Double Patenting**

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422

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F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-6, 8, and 10 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over the claims over the claims of **U.S.**Patent No. 7,674,045. Although the conflicting claims are not identical, they are not patentably distinct from each other because they are of overlapping scope.

## Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1-6, 8, and 10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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a. Claim 1, the limitation "ball pockets which are adjacent to one another and are delimited from one another by at least one side wall and by at least one side rim" does not appear to be accurate. Referring to the Figures, it is understood the pockets are delimited from one another by the webs 8. Further, it is understood the webs connect the side rim 9 and the side wall 14. Appropriate correction is required.

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- b. Claim 1, the limitation "the side wall having an approximately uniform wall thickness" is not fully understood as to what dimension is considered the thickness dimension. For example, is the claimed thickness dimension measured in a radial direction of the bearing or is the thickness dimension measured in the axial direction of the bearing. Further, is applicant attempting to define the side wall having a uniform thickness along the entire circumferential length of the side wall or is applicant attempting to define the side wall having a uniform thickness at a particular cross section thereof. Appropriate correction is required.
- c. Claim 1, the limitation "starting from the webs and the side rim which has a uniform radial thickness, running on the circumferential side delimiting the ball pockets axially opposite the side wall" is awkwardly worded making the metes and bounds of the desired patent protection unclear.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Joyce whose telephone number is (571) 272-7107. The examiner can normally be reached on Monday - Thursday 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William C. Joyce/ Primary Examiner, Art Unit 3656